

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	126	(digest or hash\$4 or signature) same (identifier or identity or (serial number) or address) same (authenticat\$4 or verify\$4 or validat\$4) same (updat\$4 or upgrad\$4 or instal\$4 or download\$4 ) same (progam or software or firmware or instruction or data or content or information or music) same ((compact dis\$1) or "CD" or dis\$1 or SUB or (flash (memory or card)) or (removable (device or storage)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/17 10:25
L2	11031659	l and (@pd<"20040317" or @ad<"20040317" or @prad<"20040317" or @rlad<"20040317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/17 10:31
L3	88	l1 and (@pd<"20040317" or @ad<"20040317" or @prad<"20040317" or @rlad<"20040317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/17 10:32
L4	98	("4155042"   "4358672"   "4388643"   "4405829"   "4531020"   "4600921"   "4613901"   "4634807"   "4649533"   "4658093"   "4712238"   "4712239"   "4736422"   "4823385"   "4864615"   "4866770"   "4885777"   "4887296"   "4912762"   "4982430"   "4993068"   "5003591"   "5018196"   "5029207"   "5036537"   "5073935"   "5124117"   "5142578"   "5151782"   "5155591"   "5175765"   "5231665"   "5235643"   "5237610"   "5243652"   "5249230"   "5270822"   "5282248"   "5282249"   "5285497"   "5301233"   "5341425"   "5343527"   "5381477"   "5381481"   "5400401"   "5402490"   "5414773"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/17 10:43

		"5420866"   "5425101"   "5432542"   "5440633"   "5465299"   "5473692"   "5481542"   "5481613"   "5488410"   "5497422"   "5499294"   "5499295"   "5506904"   "5509073"   "5519780"   "5524052"   "5550984"   "5557678"   "5557765"   "5559889"   "5563950"   "5565909"   "5568552"   "5568554"   "5583939"   "5588058"   "5590202"   "5621793"   "5671276"   "5675649"   "5740246"   "5742677"   "5764770"   "5787172"   "5857020"   "5862220"   "5870474"   "5920626"   "6005938"   "6105134"   "6246767"   "RE33189"   "RE33808").PN. OR ("6526508").URPN.				
L5	17	I4 and ((hash\$3 or digest) same signature same (serial or identifier or key or secret or private))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/17 11:00
L6	1	"7152047".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/17 14:18
L7	2	"6976163".pn. or "20020120722".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/17 15:02
S1	34	(KAWAURA near H1 SANORI or INAMI near NOBUHITO ). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:08
S2	80054	(hash\$3 or digest) with (file or data or object) nnear7 updat\$3 program or (unique identificat\$3 or ID or serial number or private key or key) near7 (memory or external source or deviceor stor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:36
S3	80054	(hash\$3 or digest) with (file or data or object) near7 updat \$3 (program or software) or (unique identificat\$3 or ID or serial number or private key or key) near7 (memory or external source or deviceor stor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:38

S4	61659	(obtain\$3 or acquir\$3 or get \$4) with (program or software) with (external source or memory or stor\$3 or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:40
S5	7	(determin\$3 or judg\$3 or check\$3 or compar\$3 or match\$3) with (signature or digest or hash\$3) near (program or software) with authenticat\$3 with stor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:43
S6	528218	(digest or hash\$3) with (configurat\$3 or data or file) near3 updat\$3 near3 (program or software) or (identif\$4 or identificat\$3 or ID or serial number or key or private or unique) near3 (external source or memory or device or stor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:52
S7	3864	(digest or hash\$3) near7 ((configurat\$3 or data or file) near3 updat\$3 near3 (program or software) or (identif\$4 or identificat\$3 or ID or serial number or key or private or unique) near3 (external source or memory or device or stor\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:54
S8	427	S4 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:54
S9	320	S8 and (@pd<"20040317" or @ad<"20040317" or @prad<"20040317" or @rlad<"20040317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/16 10:59
S10	54	("5022077"   "5412717"   "5421006"   "5442704"   "5465299").PN. OR ("5778070").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 11:21
S11	12	authenticat\$3 with ((source or external or foreign or send \$3) near5 (device or memory or stor\$3)) with (updat\$3 or upgrat\$3) near4 (program or software)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 13:46
S12	0	713/191 and 390/277	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 14:05
S13	444	713/191	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 14:05

S14	138	S2 and S13	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 14:05
S15	0	(updat\$3 or upgrat\$3) near7 ((program or software) near7 (external or foreign or send \$3) adj7 (source or device or memory or stor\$3 or source or IP or address or url)) near7 (hash\$3 or digets)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 15:21
S16	9	(updat\$3 or upgrat\$3) same ((program or software) with (external or foreign or send \$3) adj7 (source or device or memory or stor\$3 or source or IP or address or url)) same (hash\$3 or digets)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 15:22
S17	1	(updat\$3 or upgrat\$3) same ((program or software) with (external or foreign or send \$3) adj7 (source or device or memory or stor\$3 or source)) same (hash\$3 or digets) with (id or identif\$4 or url or ip or address or serial or unique key or identification)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 16:33
S18	0	authentikat\$3 with (updat\$3 or upgrat\$3) with ((program or software) with (hash\$3 or digest) with (external or foreign or send\$3) adj7 (source or device or memory or stor\$3 or source)) with (id or identif\$4 or url or ip or address or serial or unique key or identification)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 17:06
S19	1	authentikat\$3 with (updat\$3 or upgrat\$3) with (program or software) with (hash\$3 or digest) with (device or memory or stor\$3 or source) with (id or identif\$4 or url or ip or address or serial or unique key or identification)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 17:08
S20	191	authentikat\$3 and (updat\$3 or upgrat\$3) and (program or software) with (hash\$3 or digest) with (device or memory or stor\$3 or source) with (id or identif\$4 or url or ip or address or serial or unique key or identification)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 17:09

S21	5	(authenticat\$3 and (updat\$3 or upgrat\$3) and (program or software) with (hash\$3 or digest) with (device or memory or stor\$3 or source) with (id or identif\$4 or url or ip or address or serial or unique key or identification)). clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 17:34
S22	1495	(signature same (digest or hash\$3) with ((configuration or program) near8 (file or file ) or ID or identificat\$3 or serial number) )	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 17:39
S23	49	signature same (digest or hash\$3) with ((configuration or program) near8 (file or file ) or (ID or identificat\$3 or serial number) near7 (memory or device or stor\$3) ) with authenticat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 17:41

7/17/2008 5:51:05 PM

C:\Documents and Settings\ftaore\My Documents\EAST\Workspaces  
 \10801684\_SecureUpdatedProgram2.pts.wsp